

B 1. (Amended) A screen ink printed film carrier, comprising a thin film carrier layer supporting an ink pattern containing an electrically resistive or conductive material and a curable resin, wherein said thin film carrier layer comprises a curable adhesive material in contact with said ink pattern, and the curable adhesive material being co-curable with the curable resin.

Claim 2, line 2, insert -- layer -- after "carrier".

Please add the following new claims:

-- 21. The screen ink printed film carrier of claim 2, wherein the fibrous sublayer has a thickness of about 125 to 380 μm , and the continuous surface layer has a thickness of about 25 to 250 μm .

22. The screen ink printed film carrier of claim 2, wherein the thermosetting resin of the continuous surface layer comprises a B-stage resin.

B2 23. The screen ink printed film carrier of claim 22, wherein the thermosetting resin comprises an epoxy resin.

24. The screen ink printed film carrier of claim 1, wherein the screen ink printed film carrier has an overall density of about 0.05 to 0.1 lb/ft³.

25. The screen ink printed film carrier of claim 1, wherein the ink pattern maintains a resolution of 1-2 mm after curing of the screen ink printed film carrier.

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